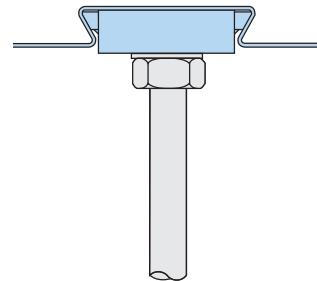


Type AW - Alphawedge

Designed for Ribdeck E60 profiles manufactured by Richard Lees Decking (owned by William Hare).



For Characteristic Resistances when designing a connection to Eurocode 3, refer to DoP No.016 (CE) or DoC No.116 (UKCA) on Lindapter's website. Alternatively, request a DoP or DoC brochure.



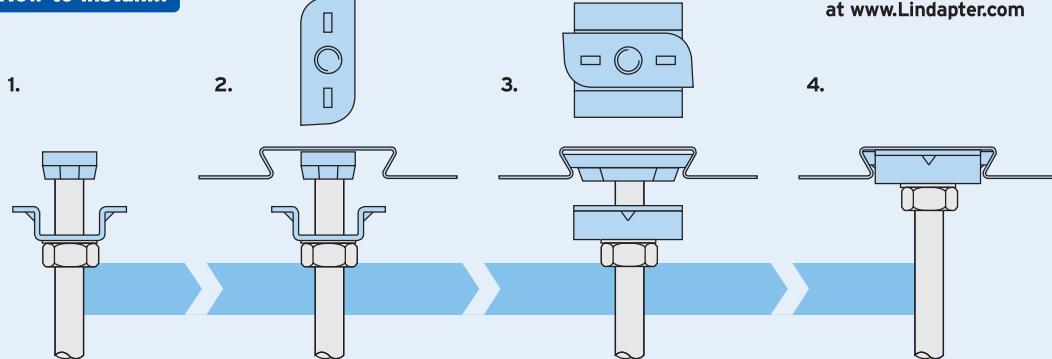
Locking Plate: Pre-galvanised strip. Wedge: Malleable iron, zinc plated.

Product Code	Rod min 4.6	Safe Working Load (FOS 3:1)	
		Tensile / 1 Rod kN	Tightening Torque Nm
AW06	M6	1.0	10
AW08	M8	1.0	10
AW10	M10	1.0	10

► For fire ratings refer to www.Lindapter.com



How to install...



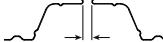
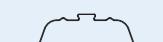
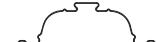
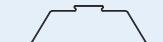
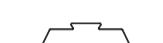
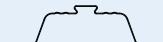
► Watch the installation video at www.Lindapter.com

- 1) Pre-assemble the Locking Plate and wedge (flat surface up) onto the threaded rod.
- 2) Insert the wedge into the re-entrant channel of the decking and rotate 90°.
- 3) Slide the plate up the threaded rod, over the wedge, to lock it in position into the channel.
- 4) To hold the assembly in position, tighten a nut beneath the plate and washer to the tightening torque specified in the table above.

- Install the decking fixings after the concrete has been poured and has reached full strength.
- If the decking profile is deformed or distorted, do not install the fixing. If in doubt, contact the Technical Support team for advice.
- Although the Type AW is similar in appearance to Type AMD (p. 75), it should NOT be used in profiles manufactured by AMDECK®.

Compatible Profiles

Lindapter has developed an extensive range of CE Marked decking fixings to ensure optimum compatibility with all major decking profiles.

Lindapter Decking Fixing	Compatible Composite Decking Profile(s)
Type COM page 70  	Tata Steel ComFlor® 60, 80 and 95   
Type TR60 page 71  	SMD® TR60+™ and TR80+™   
Type MF page 72  	CMF® MetFloor® 60 and MetFloor® 80   
Type MW2 Multiwedge 2 page 73  	Kingspan® Multideck MD60 and MD80   
Type AW Alphawedge page 74  	Richard Lees Decking Ribdeck E60   
Type AMD page 75  	AMDECK® AMDECK® 60 and AMDECK® 80   
Type SM page 76  	Sigmat SigDeck 100   
Type VN page 77  	Fits several profiles including: AMDECK® 54, R51+™, ComFlor® 51+, Holorib, Superib, Multideck MD50 and MetFloor® 55. 

GROOV CLAMPS

RAIL FIXINGS

LIFTING POINTS

HOLLOW-BOLT

FLOOR FIXINGS

SUPPORT FIXINGS

DECKING FIXINGS